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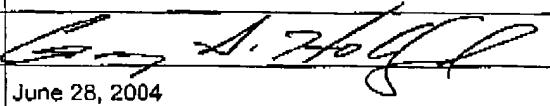
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**REGISTERED PATENT AGENT

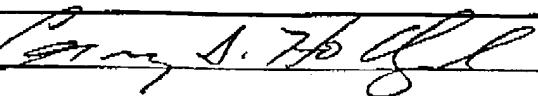
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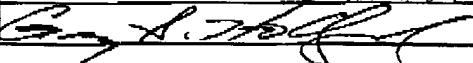
DATE: June 28, 2004	
PTO IDENTIFIER: Application Number 09/898,398	
Patent Number	
Inventor: Hutchison	
TO: Examiner Grun, GAU 1641	
FAX NUMBER: 703-872-9306	
FROM: Greg S. Hollrigel	
PHONE: 949-450-1750	
Attorney Dkt. #: A-1713	
PAGES (Including Cover Sheet): 13	
CONTENTS:	
1. Transmittal Form;	
2. Fee Transmittal (in duplicate);	
3. Amendment (9 pages).	
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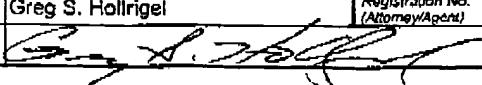
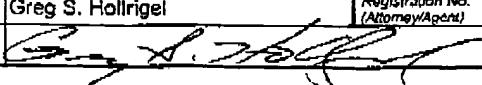
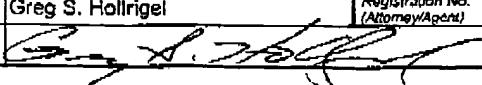
TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>		Application Number 09/898,398
		Filing Date July 3, 2001
		First Named Inventor Hutchison
		Group Art Unit 1641
		Examiner Name Grun, J.L.
Total Number of Pages in This Submission 13		Attorney Docket Number A-1713

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <small>(in duplicate)</small> <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <small>(for an Application)</small> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <small>Change of Correspondence Address</small> <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <small>(Appeal Notice, Brief, Reply Brief)</small> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <small>(please identify below)</small> <p>1. Facsimile Cover Page.</p>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	Greg S. Hollrigel Registration No. 45,374
Signature	
Date	June 28, 2004

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed name	Greg S. Hollrigel	
Signature		Date
		June 28, 2004

FEE TRANSMITTAL for FY 2004		Complete if Known																																																																																																																													
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<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account Deposit Account Number 13-5135 Deposit Account Name Greg S. Hollrigel The Commissioner is hereby authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) associated with this communication <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2">Fee Description</th> <th>Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th></th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet.</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for ex parte reexamination</td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55</td> <td>Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Extension for reply within second month</td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475</td> <td>Extension for reply within third month</td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Extension for reply within fourth month</td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td>Extension for reply within fifth month</td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td>Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> </tr> <tr> <td>1451</td> <td>1,610</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive - unavoidable</td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td>Petition to revive - unintentional</td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td>665</td> <td>Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>1809</td> <td>770</td> <td>2809</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR 1.128(a))</td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>385</td> <td>For each additional invention to be examined (37 CFR 1.128(b))</td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design application</td> </tr> <tr> <td colspan="2">SUBTOTAL (1) (\$)</td> <td colspan="2">*Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) (\$)</td> </tr> <tr> <td colspan="2">Total Claims 21 - \$1 = 0 x 18 = 0</td> <td colspan="2"></td> <td colspan="2">0</td> </tr> <tr> <td colspan="2">Independent Claims 4 - 18 = 0 x 86 = 0</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Multiple Dependent</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"> LARGE ENTITY SMALL ENTITY Fee Code (\$) </td> <td colspan="4"> Fee Description </td> </tr> <tr> <td colspan="2"> 1202 18 2202 9 Claims in excess of 20 1201 88 2201 43 Independent claims in excess of 3 1203 280 2203 145 Multiple dependent claim, if not paid 1204 88 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent </td> <td colspan="4"></td> </tr> <tr> <td colspan="2">SUBTOTAL (2) (\$)</td> <td colspan="4">0</td> </tr> <tr> <td colspan="2">** or number previously paid, if greater; For Reissues, see above</td> <td colspan="4"></td> </tr> <tr> <td colspan="6"> SUBMITTED BY Complete if applicable Name (Print/Type) Greg S. 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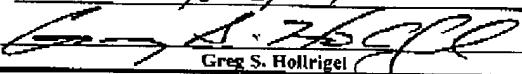
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/898,398 Confirmation No. 3468
Applicant : Hutchison
Filed : July 3, 2001
Title : PARATHYROID HORMONE ANTIBODIES AND RELATED METHODS

TC/A.U. : 1600/1641
Examiner : Grun, J.L.

Docket No. : A1713
Customer No. : 33197

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this correspondence is being transmitted via facsimile to Mail Stop AF Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, to fax number 703-872-9306, on the date indicated below.	
Date:	6/28/04
By:	 Greg S. Hollrigel

AMENDMENT IN RESPONSE TO APRIL 28, 2004 OFFICE ACTION

Dear Sir:

This is in response to the April 28, 2004 Final Office Action issued by the United States Patent and Trademark Office regarding the above-identified application. A response to the Office Action is due July 28, 2004. This Amendment is being submitted within TWO MONTHS from the mailing date of the Final Office Action. Please amend the subject application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.